

DERWENT-ACC-NO:

DERWENT-WEEK:

200345

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TITLE:

Apparatus for capturing noxious insects

INVENTOR: LEE, S I

PATENT-ASSIGNEE: LEE S I [LEESI]

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PATENT-FAMILY:

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ABSTRACTED-PUB-NO: KR2002017584A

BASIC-ABSTRACT:

NOVELTY - An apparatus for capturing noxious insects is provided to successively capture the noxious insects even in the daytime, and to improve

the efficiency of capturing by adopting a conical guide passage and a brush.

DETAILED DESCRIPTION - In the apparatus for capturing noxious insects composed

of an enticement lamp, a suction fan(3), and a capturing net(12), a shelf(10)

onto which any material for enticing the insects is installed at an entrance

opening side of the suction fan, and a conical guide passage(14) becoming

narrow toward the capturing net so as to prevent the escape of the insects is

installed at a discharge opening side of the suction fan. A brush(16) is

installed at a discharge opening of the conical guide passage, and a dispersion

net(18) is installed between the discharge opening of the suction fan and the

entrance opening of the conical guide passage in order to disperse the

convergence of input air as well as to allow any input material to be spreaded.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: APPARATUS CAPTURE NOXIOUS INSECT

DERWENT-CLASS: P14